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March 6, 2002

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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket Number:				031855.0010					
First Named Inventor:				Richard LE PAGE, et al.					
Title: NUCLEIC ACIDS				AND PROTEINS FROM GROUP B STREPTOCOCCUS					
TO:	Comm	issior	T APPLIC. ner for Pat , D.C. 202	ents				•	
Sir:								•	
Attacl	ned are t	he fol	lowing for	r filing with	the U.S. Pate	ent and Tradema	ark Office:	•	
1.			ification		al Pages: _	68			
X		(Incl	uding Abs	stract)					
				CL	AIMS AS FILE	D	:		
			Claims Filed	Basic Fee Claims		Rate			
					Extra	Large Entity	Small Entity	Amount	
Total C	laims		29	20	9	\$ 18.00	\$ 9.00	\$81.00	
Independent Claims 2		2	3 -	0	\$ 84.00	\$ 42.00	\$ 0.00		
First Presentation of Multiple Dependent Claims						\$ 280.00	\$ 140.00	\$140.00	
BASIC FEE						\$ 740.00	\$ 370.00	\$370.00	
TOTAL FILING FEE								\$591.00	
2.		Draw			otal Sheets:	110	(Figs. <u>1</u> -	-16)	
3.	Oath or Declaration - Total Pages: 3								
	a.		-	executed (o nexecuted)	riginal or cop	y)			

	ъ.	Copy from a prior application (for continuation/divisional with Box 17 completed)							
		 i. DELETION OF INVENTOR(s): Signed statement attached deleting inventor(s) named in prior application. 							
4.		Incorporation By Reference (useable if Box 4b is marked) The entire disclosure of the prior application, from which a copy of the oath o declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
5.		Microfiche Computer Program (Appendix)							
6.	\boxtimes	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
		 a.							
7.		Assignment and Assignment Recordation Form							
8.		37 C.F.R. 3.73(b) Statement Dower of Attorney							
9.		English Translation Document (if applicable)							
10.	\boxtimes	Information Disclosure Statement with PTO-1449 and References							
		International Search Report							
	\boxtimes	Copies of Information Disclosure Statement Citations							
11.		Preliminary Amendment							
12.	\boxtimes	Return Receipt Postcard							
13.	\boxtimes	Small Entity Status Claimed: Independent Inventor Small Business Concern Non-Profit Organization							
		Statement Enclosed							
		Statement Filed in Prior Application: Status Still Proper and Desired							

14.		Foreign Priority is Claimed as Follows:			
. •		If Foreign Priority is Claimed, Certified Copy of the Above Priority Document(s) is Submitted Herewith			
15.		Other:			
16.	\boxtimes	Continuation Divisional Continuation-in-Part of Prior Application No.: PCT/GB00/03437 filed September 7, 2000			
		Complete Application Based on Provisional Application No.:filed			
17.		A new power of attorney or authorization of agent (PTO/SB/81) is as follows:			
	\boxtimes	The power of attorney is to: Rodger L. Tate, Reg. No. 27,399; Anthony W. Shaw Reg. No. 30,104; Cono A. Carrano, Reg. No. 39,623; Laurence H. Posorske, Reg No. 34,698; Robert A. King, Reg. No. 42,738, Craig L. Puckett, Reg. No. 43,023 and Trevor Q. Coddington, Reg. No. 46,633.			
18.	Please address all correspondence to:				
	\boxtimes	Customer Number 26118			
		Laurence H. Posorske Intellectual Property Department Brobeck, Phleger & Harrison LLP 1333 H Street, N.W. Suite 800 Washington, DC 20005			
19.🖂		Please charge the fee of \$591.00 to Deposit Account No. 50-1640.			

20. Amend Specification on Page 1, after the Title to include:

RELATED APPLICATIONS

This Application is a Continuation of PCT Application PCT/GB00/03437 filed on September 7, 2000.

The Commissioner is hereby authorized to charge any variance between the amount due and the Patent Office charges to Deposit Account No. 50-1640.

Respectfully submitted,

By:

Craig L. Puckett

Registration No. 43,023

For:

Laurence H. Posorske

Registration No. 34,698

CLP:cdh Enclosure